# Steel Penstocks

Second Edition



ASCE Manuals and Reports on Engineering Practice No. 79



# **Asce Penstock Manual**

Shasha Hu

#### **Asce Penstock Manual:**

Steel Penstocks American Society of Civil Engineers. Task Committee on Steel Penstock Design, 2012 MOP 79 provides practical comprehensive guidance regarding the technical economic safety and environmental aspects of designing and implementing steel penstocks at hydroelectric power stations **Steel Penstocks: General; Chapter 2 Materials;** Chapter 3 Design Criteria and Allowable Stresses; Chapter 4 Exposed Penstocks; Chapter 5 Buried Penstocks; Chapter 6 Steel Tunnel Liners; Chapter 7 Wye Branches and Branch Outlets; Chapter 8 Anchor Blocks; Chapter 9 Appurtenances, Bends, and Transitions; Chapter 10 Corrosion Prevention and Control; Chapter 11 Welding; Chapter 12 Manufacture; Chapter 13 Installation; Chapter 14 Inspection and Testing; Chapter 15 Start-Up; Chapter 16 Documentation and Certification; Chapter 17 Maintenance; Chapter 18 Examples Task Committee on Steel Penstock Design of Pipeline Planning and Design Committee of the Pipeline Division of ASCE., 2012 Prepared by the Task Committee for the updating of MOP 79 of the Pipeline Division of the American Society of Civil Engineers Steel Penstocks stands as a complete guide to the design installation and maintenance of the closed conduits between a free water surface and hydroelectric power stations This new thoroughly updated edition provides recommendations and technical guidance for all aspects of steel penstocks including tunnel liners wyes and branch outlets It also provides practical comprehensive information regarding the economic safety and environmental aspects of designing and implementing steel penstocks at hydropower stations Chapters offer both background commentary and specific requirements and a final chapter contains 10 worked examples of design problems Topics include design considerations including economic diameter shutoff systems and seismic loads materials design criteria and allowable stresses exposed and buried penstocks steel tunnel liners wye branches and outlets anchor blocks appurtenances bends and transitions corrosion prevention and control welding manufacture installation and inspection startup documentation and certification and maintenance Hydroelectric engineers designers and facility managers use MOP 79 as the go to reference for steel penstocks ASCE Manuals and Reports on Reclamation Manual: Design and construction, pt. 2. Engineering Practice American Society of Civil Engineers, 1993 Engineering design: Design supplement no. 2: Treatise on dams; Design supplement no. 3: Canals and related structures; Design supplement no. 4: Power systems; Design supplement no. 5: Field installation procedures; Design supplement no. 7: Valves, gates, and steel conduits; Design supplement no. 8: Miscellaneous mechanical equipment and facilities; Design supplement no. 9: Buildings; Design supplement no. 10: Transmission structures; Design supplement no. 11: Railroads, highways, and camp facilities United States. Bureau of Reclamation, 1950 Transactions of the American Society of Civil Engineers American Society of Civil Engineers, 1995 Vols 29 30 include papers of the International Engineering Congress Chicago 1893 v 54 includes papers of the International Engineering Congress St Louis 1904 The Civil Engineering Handbook W.F. Chen, J.Y. Richard Liew, 2002-08-29 Providing extensive coverage of all major areas of civil engineering the

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